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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/683,533	01/16/2002	Joel A. Kubby	111014	7731
27074	7590	08/12/2004	EXAMINER	
OLIFF & BERRIDGE, PLC. P.O. BOX 19928 ALEXANDRIA, VA 22320				COLEMAN, WILLIAM D
			ART UNIT	PAPER NUMBER
			2823	

DATE MAILED: 08/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
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09/683,533

01/16/2002

KUBBY

111014

EXAMINER

W. DAVID COLEMAN

ART UNIT

PAPER NUMBER

2823

DATE MAILED:

INTERVIEW SUMMARY

All participants (applicant, applicant's representative, PTO personnel):

(1) W. DAVID COLEMAN (3)

(2) JESSIE COLLIER (4)

Date of Interview JULY 22, 2004

Type: Telephonic Televideo Conference Personal (copy is given to applicant applicant's representative).

Exhibit shown or demonstration conducted: Yes No If yes, brief description: _____

Agreement was reached. was not reached.

Claim(s) discussed: KANO et al 5,587,343 ISLAM et al 6,407,951

Identification of prior art discussed: CLAIMS 7,8,9,10,12,13,21,22&24

Description of the general nature of what was agreed to if an agreement was reached, or any other comments: PROPOSAL TO AMEND TO A THERMO-OPTICAL SWITCH WHICH KANO DOES NOT DISCLOSE. PERTAINING TO THE 103 REJECTION, THE PROPOSED AMENDMENT WOULD MAKE THE PRIOR ART REJECTION NON-COMBINABLE.

(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would render the claims allowable must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof must be attached.)

It is not necessary for applicant to provide a separate record of the substance of the interview.

Unless the paragraph above has been checked to indicate to the contrary. A FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW.

Examiner Note: You must sign this form unless it is an attachment to another form.

W. DAVID COLEMAN
PRIMARY EXAMINER